

lines respectively in register with alternate lines of junction between raw image strips, and the vertical lens strips are also of substantially the same width and have their [centre] center lines respectively in register with other alternate lines of junction between raw image strips.

4. (Amended) A stereoscopic viewing system according to claim 1 [or claim 2] wherein, for a [colour] color image, the raw image strips each contain a trio of columns of respectively R G and B pixels, that the lens strips are as wide as the trio and the opaque strips are of the same width as the individual R G and B pixel columns and are disposed between the lens strips.

5. (Amended) A stereoscopic viewing system according to [any one of claims 1 to 3] claim 1 wherein the masking means is in contact with the raw image.

6. (Amended) A stereoscopic viewing system according to [any one of claims 1 to 4] claim 1 wherein the opaque strip array is substantially co-planar with the lens strip array.

7. (Amended) A stereoscopic viewing system according to [any one of claims 1 to 6] claim 1 wherein the array of lens strips comprises a lenticular lens system in which each lens is of a tri-elliptical cross-section.

8. (Amended) A stereoscopic viewing system according to [any one of claims 1 to 6] claim 1 wherein the array of lens strips comprises a lenticular lens system in which each lens is of a circular cross-section.

9. (Amended) A stereoscopic viewing system according to [any one of claims 1 to 8] claim 1 wherein the mask means comprises a separate mask member between the raw image and the lens strips.

11. (New) A stereoscopic viewing system according to claim 2 wherein, for a monochrome image, the vertical opaque strips are of substantially the same width as that of said raw image strips and have their center lines respectively in register with alternate lines of junction between raw image strips, and the vertical lens strips are also of substantially the same width and have their center lines respectively in register with other alternate lines of junction between raw image strips.

12. (New) A stereoscopic viewing system according to claim 2 wherein, for a color image, the raw image strips each contain a trio of columns of respectively R G and B pixels, that the lens strips are as wide as the trio and the opaque strips are of the same width as the individual R G and B pixel columns and are disposed between the lens strips.

13. (New) A stereoscopic viewing system according to claim 2 wherein the masking means is in contact with the raw image.

14. (New) A stereoscopic viewing system according to claim 3 wherein the masking means is in contact with the raw image.

15. (New) A stereoscopic viewing system according to claim 2 wherein the opaque strip array is substantially co-planar with the lens strip array.

16. (New) A stereoscopic viewing system according to claim 3 wherein the opaque strip array is substantially co-planar with the lens strip array.

17. (New) A stereoscopic viewing system according to claim 2 wherein the array of lens strips comprises a lenticular lens system in which each lens is of a tri-elliptical cross-section.

18. (New) A stereoscopic viewing system according to claim 3 wherein the array of lens strips comprises a lenticular lens system in which each lens is of a tri-elliptical cross-section.

A² 19. (New) A stereoscopic viewing system according to claim 2 wherein the array of lens strips comprises a lenticular lens system in which each lens is of a circular cross-section.

20. (New) A stereoscopic viewing system according to claim 2 wherein the mask means comprises a separate mask member between the raw image and the lens strips.
